Applicants : David Pinsky, David Stern, and Shi-Fang Yan

Serial No. : 09/648,389

Filed : August 25, 2000

Page 2

1.822 and /or 1.823 as indicated on the attached copy of the marked-up "Raw Sequence Listing." The Examiner states that the applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter. The Examiner stated in the "Raw Sequence Listing Error Summary" the use of <220> is mandatory if <213> "Organism" response is "Artificial Sequence" or "Unknown." The Examiner requested that applicant explain source of genetic material in <220> section of the "Sequence Listing."

In response, the applicants submit herewith a substitute paper copy of a Sequence Listing as **Exhibit B**, a computer disk including a computer readable form of the Sequence Listing and a Statement of Compliance as **Exhibit C**, pursuant to 37 C.F.R. 1.821(e), 1.821(f), 1.821(g), 1.821(b), or 1.821(d). The attached sequence listing does not involve any issue of new matter.

If a telephone interview would be of assistance in advancing prosecution of the subject application, applicants' undersigned attorney invite the Examiner to telephone him at the number provided below.

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Serial No. : 09/648,389

Filed : August 25, 2000

Page 3

No fee is deemed necessary in connection with the filing of this However, if any fee is required, authorization Communication. is hereby given to charge the amount of any such fee to Deposit Account No. 03-3125.

Respectfully submitted,

I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

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